

PATENT



PATENT, TRADEMARK,
COPYRIGHT AND
RELATED MATTERS

Attorney Docket: MEI-P12.1-US

MARK A. GARZIA, P.C.
A PROFESSIONAL CORPORATION

2058 CHICHESTER AVENUE
BOOTHWYN, PA 19061

ATTORNEY AT LAW
Admitted in PA and NJ
Registered Patent Attorney

Telephone: 610.485.9400
Facsimile: 610.485.7660
E-mail: patent@starmail.com

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Barge MILLER et al.

TITLE : NON-CONTACT SAFETY EDGE

APPLICATION NO. : 10/607,636

FILING DATE : June 27, 2003

ART UNIT : 2633

ATTORNEY DOCKET NO. : MEI-P12.1-US

TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 and 1.98

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement (IDS) for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The thirteen (13) documents submitted to the PTO for consideration (except unpublished U.S. patent applications) are listed on Form PTO/SB/08A (2 pgs.) attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form-PTO 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

<u>U.S. Serial Number</u>	<u>U.S. Filing Date</u>
---------------------------	-------------------------

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).

B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):

C. The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

<u>Serial No.</u>	<u>Filing Date</u>	<u>Art Unit</u>
-------------------	--------------------	-----------------

V. THIS IDS IS BEING FILED UNDER

A. 37 C.F.R. § 1.97(b): (check only one box)

1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No

fee or certification is required.

2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or if no certification has been made, a fee in the amount of \$180.00 pursuant to 37 C.F.R. § 1.17(p) is required.

4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. 37 C.F.R. § 1.97(c): (check only one box)

• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

1. No certification; therefore, a fee in the amount of \$180.00 pursuant to 37 C.F.R. § 1.17(p) is required.

2. See the certification below. No fee is required.

C. 37 C.F.R. § 1.97(d): (check only one box)

• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.311.

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (if required, check only one box)

A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or

B. no item of information contained in this IDS was cited in a communication from a

foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. **PAYMENT OF FEES** (if required, check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. Please charge Deposit Account No. _____ in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
- C. Credit Card Payment Form (PTO-2038) is enclosed in the amount of \$180.00 for the above-indicated fee.

This Information Disclosure Statement (IDS) should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(b) exists. The submission of these documents is not intended to be deemed an admission that they are, or are considered to be, statutory prior art, analogous art, contain matter which anticipates the invention or material to patentability as defined in 37 C.F.R. § 1.56(b). Also, by this listing, the Applicant is not making any admission regarding the relative dates of the invention and listed disclosures.

Some of the documents may have markings thereon. No significance is intended to be attached to the markings. Moreover, no representation is made that any brief descriptions of the references herein necessarily describe the most material aspects of the references.

The Examiner is requested to consider carefully the complete text of these documents in connection with the examination of the above-identified application in accordance with 37 C.F.R. § 1.104(a). It is requested that the documents listed on the attached Form PTO-1449 be included in the "References Cited" portion of any patent that may issue from this application (M.P.E.P. § 1302.12), and that the Examiner initial and return a copy of said form to evidence

consideration of the documents.

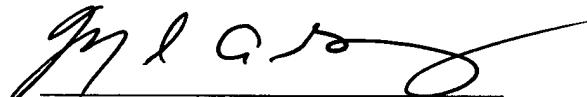
Finally, enclosed is a self-addressed, postage prepaid postcard for the PTO to place its date stamp and mail back to the undersigned attorney in order to acknowledge receipt of this IDS.

Please be advised that the undersigned attorney has moved his office to the address indicated below. Kindly note that the telephone number has also changed. The undersigned attorney respectfully requests that this new contact information be entered into the PTO's records.

It is believed that this IDS complies with the requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98 and the Manual of Patenting Examining Procedures § 609. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and notify the undersigned promptly so that any deficiency may be remedied.

Dated: 22 DEC 2003

Respectfully submitted,



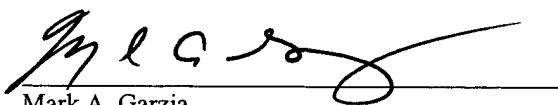
Mark A. Garzia, Esquire
Attorney for Applicant
Registration No. 35,517
LAW OFFICES OF MARK A. GARZIA
2058 Chichester Ave.
Boothwyn, PA 19061
Telephone: (610) 485-9400

CERTIFICATE OF MAILING

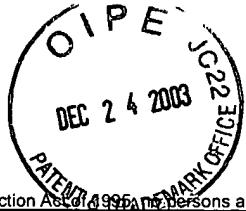
I hereby certify that this communication, along with any paper or fee indicated as being enclosed, is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

22 DECEMBER 2003

Date



Mark A. Garzia



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<i>Use this section of the form for entering a valid CWD Control Number</i>	
<p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>		Complete if Known	
		Application Number	10/607,636
		Filing Date	June 27, 2003
		First Named Inventor	Bearge MILLER
		Art Unit	2633
		Examiner Name	TO BE ASSIGNED
Sheet	1	of	2
		Attorney Docket Number	MEI-P12.1-US

U. S. PATENT DOCUMENTS

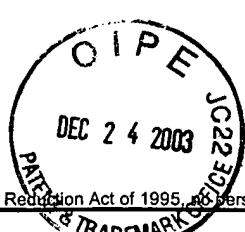
FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, Washington, DC 20231.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Shee

2

ef

2

Complete it Known

Application Number	10/607,636
Filing Date	June 27, 2003
First Named Inventor	Bearge MILLER
Art Unit	2633
Examiner Name	TO BE ASSIGNED
Attorney Docket Number	MEI-12.1-US

NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.